Practitioner's Docket No. U 015646-1

Optional Customer No. Bar Code



PATENT TRADEMARK OFFICE

CHAPTER II

TRANSMITTAL LETTER TO THE UNITED STATES ELECTED OFFICE (EO/US) (ENTRY INTO U.S. NATIONAL PHASE UNDER CHAPTER II)

INTERNATIONAL APPLICATION NO.

INTERNATIONAL FILING DATE

PRIORITY DATE CLAIMED 2 SEPTEMBER 2002

PCT/AU2003/001125

2 SEPTEMBER 2003

12 DECEMBER 2002

TITLE OF INVENTION

A PIER

APPLICANT(S)

FRANCIS, Colin, William

Mail Stop PCT Commissioner for Patents P. O. Box 1450 Alexandria, VA 22313-1450

ATTENTION: EO/US

COMPLETION OF FILING REQUIREMENTS FOR INTERNATIONAL APPLICATION ENTERING U.S. NATIONAL STAGE IN U.S. ELECTED OFFICE (EO/US) UNDER 35 U.S.C. § 371

(check and complete the applicable item, if applicable)

[X] This replies to the Notice of Missing Requirements under 35 U.S.C. § 371 and 37 C.F.R. § 1.495 (FORM PCT/DO/EO/905).

[X] A copy of FORM PCT/DO/EO/905 accompanies this response.

CERTIFICATION UNDER 37 C.F.R. 1.10*

(Express Mail label number is mandatory.)
(Express Mail certification is optional.)

I hereby certify that this Completion of Filing Requirements and the papers indicated as being transmitted therewith are being deposited with the United States Postal Service on this date <u>October 3, 2005</u>, in an envelope as "Express Mail Post Office to Addressee," Mailing Label Number <u>EV 480 461 693 US</u>, addressed to the: Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450.

GERALDINE MARTI

(type or print name of person mailing paper)

Signature of person mailing paper

WARNING:

Certificate of mailing (first class) or facsimile transmission procedures of 37 C.F.R. 1.8 cannot be used to obtain a date of mailing or transmission for this correspondence.

*WARNING:

Each paper or fee filed by "Express Mail" must have the number of the "Express Mail" mailing label

placed thereon prior to mailing. 37 C.F.R. 1.10(b).

"Since the filing of correspondence under § 1.10 without the Express Mail mailing label thereon is an oversight that can be avoided by the exercise of reasonable care, requests for waiver of this requirement will not be granted on petition." Notice of Oct. 24, 1996, 60 Fed. Reg. 56,439, at 56,442.

(Completion of Filing Requirements for International Application Entering U.S. Elected Office (EO/US)

page 1 of 7) 13-19

WARNING:

Where the items being submitted to complete the entry of the international application into the national phase are subsequent to 30 months from the priority date the application is still considered to be in the international state and if mailing procedures are utilized to obtain a date the express mail procedure of 37 C.F.R. § 1.10 must be used (because international application papers are not covered by an ordinary certificate of mailing. 37 C.F.R. § 108(2)(xi).

NOTE:

Documents and fees must be clearly identified as a submission to enter the national stage under 35 U.S.C. § 371. Otherwise, the submission will be considered as being made under 35 U.S.C. § 111. 37 C.F.R. § 1.495(g).

DECLARATION OR OATH

NOTE: 37 C.F.R. § 1.495(c): "If applicant complies with paragraph (b) of this section before expiration of thirty months from the priority date but omits . . . the oath or declaration of the inventor (35 U.S.C. 371(c)(4) and § 1.497), if a declaration of inventorship in compliance with § 1.497 has not been previously submitted in the international application under PCT Rule 4.17 (iv) within the time limits provided for in PCT Rule 26ter.1, applicant will be so notified and given a period of time within which to file the . . . oath or declaration in order to prevent abandonment of the application The payment of the surcharge set forth in § 1.492(e) is required for acceptance of the oath or declaration of the inventor later than the expiration of thirty months after the priority date."

I. (a) [X] No original declaration or oath was filed. Enclosed is the original declaration or oath for this application.

OR

(b) [] The declaration or oath that was filed was determined to be defective. A new original oath or declaration is attached.

NOTE: For surcharge fee for filing declaration after filing date complete item IV(3)

NOTE:

- NOTE: Acceptable minimums in the declaration in an ordinarily filed U.S. application for identification of the specification to which it applies are:
- (A) application number (consisting of the series code and the serial number, e.g., 08/123,456);
- (B) serial number and filing date;
- (C) attorney docket number which was on the specification as filed;
- (D) title which was on the specification as filed and reference to an attached specification which is both attached to the oath or declaration at the time of execution and submitted with the oath or declaration: or
- (E) title which was on the specification as filed and accompanied by a cover letter accurately identifying the application for which it was intended by either the application number (consisting of the series code and the serial number, e.g., 08/123,456), or serial number and filing date. Absent any statement(s) to the contrary, it will be presumed that the application filed in the PTO is the application which the inventor(s) executed by signing the oath or declaration.

M.P.E.P. § 602, 8th ed.

NOTE:

Another minimum found acceptable in the declaration is the filing date (i.e., date of express mail) and the express mail number, useful where the serial number is not yet known. But note the practice where the express mail deposit is a Saturday, Sunday or holiday within the District of Columbia. 37 C.F.R. \S 1.10(c).

NOTE: See 37 C.F.R. § 1.41(a).

10/525898 *5
PES'C PCT/PTO 03 OCT 2005

Pable)

(complete as applicable)

	Attache	ed is a		
•	(a)	[]	Statement by practitioner that papers attached to declara those filed in PTO to get a filing date	tion are a copy of
	(b)	[]	Statement that substitute specification contains no new n	natter.
	(c)	[]	Preliminary Amendment	
	(d)	[]	Submission of "Sequence Listing," computer readable co amendment pertaining thereto for biotechnology invention nucleotide and/or amino acid sequence	= -
			TRANSMITTAL OF ENGLISH TRANSLATION OF NON-ENGLISH LANGUAGE PAPERS	
II.	[]	interna	tted herewith is an English translation of the non-English lational application papers as originally filed. It is requested as the copy for examination purposes in the PTO. (See 3)	l that this translation
NOTE:		For fee f	for processing a non-English application, complete item IV(4).	
NOTE:			nglish oath or declaration in the form provided or approved by the PT $\lambda \in 1.69(b)$.	O need not be translated.
			FEES	
NOTE:	: See 37 C	C.F.R. § 1.2	28(a).	
1.	Fees fo	r search	, exam or claims	
, ÷	[]		.S. Search Report filed —\$400.00; entity—\$200.00	\$
	[]	No Sea	arch Report —\$500.00; small entity —\$250.00	\$
	[]	Exam l	Fee not paid to U. S—\$200.00; small entity—\$100.00	\$
	[]		and Exam fee with U.S. WO or IPER conditions is fied—\$100.00; small entity—\$50.00	\$
	[]		and Exam fee with U.S. WO or IPER conditions ed—\$0.00	\$
LLANDGRA	00000053	10525898		
			5.00 OP	

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	[]	Spec and drawing, each 50 pages over 100 37 C.F.R. 1.16(s)—\$250.00	\$	
	[]	Each independent claim in excess of 3 (37 C.F.R. § 1.492—\$200.00; small entity—\$100.00	\$	
	[]	each claim in excess of 20 (37 C.F.R. § 1.492—\$50.00; small entity—\$25.00	\$	
	[]	multiple dependent claims(s) (37 C.F.R. § 1.492—\$360.00; small entity—\$180.00	\$	
2.	Surcha	arge fees		
	[X]	surcharge set forth in 37 C.F.R. § 1.492(e) for accepting the declaration later than 30 months after the priority date in filing an application in the U.S. as a designated		
		office—\$130.00; small entity—\$65.00	\$	65.00
NOTE	E: The pro	cessing fee in the next item 3 below is not subject to a reduction for small	entity status.	
3.	[]	processing fee set forth in 37 C.F.R. § 1.492(f) for acceptance of an English translation later than 30 months after the priority date—\$130.00	\$	
		than 30 months after the priority date—3130.00	Φ	
		Total Fees	\$	65.00
		SMALL ENTITY STATUS		
IV.	a.	[X] A Statement or Written Assertion that this filing is	s by a small e	ntity
	NOTE:	See 37 C.F.R. § 1.28(a).		
		(check and complete applicable items)		
		 [X] is attached. [] was filed on [] was made by paying the basic national feet 	e as a small er	ntity.
	b.	[] A separate refund request accompanies this paper	•	

EXTENSION OF TIME

(complete (a) or (b), as applicable)

[] Applicant per 37 C.F.R. § Extension (months) one month two months three months four months The 2-month time perious the Notice as a statutory	etitions for an extension of time, 1.17(a)(1)-(4), for the total number fee for other than small entity \$ 120.00 \$ 450.00 \$ 1,020.00 \$ 1,590.00 \$ 1,590.00 and for reply to A Notice to File Missing to period subject to 35 U.S.C. 133. Thus, wed by additional time under 37 CFR and the ded.	the fees for when the second s	rich are set of checked out. Fee for mall entity. 60.00 225.00 510.00 795.00 ation is not identity to 5 montions.				
37 C.F.R. § Extension (months) one month two months three months four months The 2-month time perio the Notice as a statutory 37 CFR 1.136(a), follow	Fee for other than small entity \$ 120.00 \$ 450.00 \$ 1,020.00 \$ 1,590.00 \$ 1,590.00 and for reply to A Notice to File Missing to period subject to 35 U.S.C. 133. Thus, weed by additional time under 37 CFR.	snber of months sn \$ \$ \$ \$ \$ \$ Parts of an Application, extensions of time	checked out Fee for mall entity 60.00 225.00 510.00 795.00 ation is not identity of up to 5 monti				
(months) one month two months three months four months The 2-month time perio the Notice as a statutory 37 CFR 1.136(a), follow	small entity \$ 120.00 \$ 450.00 \$ 1,020.00 \$ 1,590.00 sol for reply to A Notice to File Missing by period subject to 35 U.S.C. 133. Thus weed by additional time under 37 CFR.	SM \$ \$ \$ Parts of an Applica a, extensions of time	60.00 225.00 510.00 795.00 ation is not ident to 5 mont				
two months three months four months The 2-month time perio the Notice as a statutory 37 CFR 1.136(a), follow	\$ 450.00 \$ 1,020.00 \$ 1,590.00 od for reply to A Notice to File Missing by period subject to 35 U.S.C. 133. Thus, wed by additional time under 37 CFR.	\$ \$ Parts of an Applica	225.00 510.00 795.00 ation is not iden				
three months four months The 2-month time perio the Notice as a statutory 37 CFR 1.136(a), follow	\$ 1,020.00 \$ 1,590.00 In the form of the file of the state of the sta	\$ Parts of an Applicate, extensions of time	510.00 795.00 ation is not iden to f up to 5 mont				
four months The 2-month time perio the Notice as a statutory 37 CFR 1.136(a), follow	\$ 1,590.00 Independ of the file of the state of the stat	\$ Parts of an Applica extensions of time	795.00 ation is not iden of up to 5 mont				
The 2-month time perio the Notice as a statutory 37 CFR 1.136(a), follow	nd for reply to A Notice to File Missing by period subject to 35 U.S.C. 133. Thus wed by additional time under 37 CFR	Parts of an Applicate, extensions of time	ation is not iden of up to 5 mont				
the Notice as a statutory 37 CFR 1.136(a), follow	y period subject to 35 U.S.C. 133. Thus wed by additional time under 37 CFR	, extensions of time	of up to 5 mont				
five months	\$ 2,160.00	\$	\$ 1,080.00				
	Fe	ee: \$					
(check an An extension for of \$	nd complete the next item, if app months has already be is deducted from the total fee	plicable) een secured. The	e fee paid the				
Extension fee due with this request \$							
	or						
petition is being mad	le to provide for the possibility t	that applicant h	this condition as inadverter				
	(check and An extension for of \$ extension now requestion fee due with the control of the control	(check and complete the next item, if applicant believes that no extension of term is required. (check and complete the next item, if applicant believes that no extension of term is required.	(check and complete the next item, if applicable) An extension for months has already been secured. The of \$ is deducted from the total fee due for the total extension now requested. Extension fee due with this request \$				

TOTAL FEE DUE

			TOTAL FEE DOE				
VI.	The tota	-	te is: etion fee(s) \$65.00 ion fee (if any) \$ TOTAL FEE DUE \$65.00				
VII.	PAYMENT OF FEES						
	[X] [] []	Charge	ed is a check in the amount of \$ 65.00 Account No. 12-0425 in the amount of \$ icate of this request is attached.				
NOTE	: Fees sho	uld be iten	nized in such a manner that it is clear for which purpose the fees are paid. 37 C.F.R. § 1.22(b).				
VIII.		Al	UTHORIZATION TO CHARGE ADDITIONAL FEES				
WARNI	ING:		ely count claims, especially multiple dependent claims, to avoid unexpected high charges if extra re authorized.				
NOTE:		future re incorpor all requi petition f under the as a con	en request may be submitted in an application that is an authorization to treat any concurrent or ply, requiring a petition for an extension of time under this paragraph for its timely submission, as ating a petition for extension of time for the appropriate length of time. An authorization to charge red fees, fees under \S 1.17, or all required extension of time fees will be treated as a constructive for an extension of time in any concurrent or future reply requiring a petition for an extension of time is paragraph for its timely submission. Submission of the fee set forth in \S 1.17(a) will also be treated instructive petition for an extension of time in any concurrent reply requiring a petition for an and of time under this paragraph for its timely submission." 37 C.F.R. \S 1.136(a)(3).				
NOTE:		time, noi	ts of twenty-five dollars or less will not be returned unless specifically requested within a reasonable will the payer be notified of such amounts; amounts over twenty-five dollars may be returned by if requested, by credit to a deposit account." 37 C.F.R. § 1.26(a).				
	[X]	may be	ommissioner is hereby authorized to charge the following additional fees that required by this paper and during the entire pendency of this application to at No. 12-0425				
		[X] []	37 C.F.R. § 1.492(a), (b) or (c) (search or exam fee) 37 C.F.R. § 1.492(b), (c), and (d) (presentation of extra claims)				
NOTE:		Because additional fees for excess or multiple dependent claims not paid on filing or on later presentation must only be paid or these claims cancelled by amendment prior to the expiration of the time period set presponse by the PTO in any notice of fee deficiency (37 C.F.R. § 1.16(d)), it might be best not to author the PTO to charge additional claim fees, except possibly when dealing with amendments after final actions.					
		[X] [X] [X]	37 C.F.R. 1.16(s) (spec and drawing, each 50 pages over 100) 37 C.F.R. § 1.17 (application processing fees) 37 C.F.R. § 1.17(a)(1)-(5) (extension fees pursuant to § 1.136(a)).				

Section 1.311(b) provides that an authorization to charge the issue fee (§ 1.18) to a deposit NOTE: account may be filed in an individual application only after the mailing of the notice of allowance. Accordingly, general authorizations to any fees and specific authorizations to pay the issue fee that are filed prior to the mailing of a notice of allowance will generally not be treated as requesting payment of the issue fee and will not be given effect to act as a reply to the notice of allowance. Applicant, when paying the issue fee, should submit a new authorization to charge fees, such as by completing box 6b on the current PTOL 85-B form. Where no reply to the notice of allowance is received, the application will stand abandoned notwithstanding the presence of general authorizations to pay fees or a specific authorization to pay the issue fee that were submitted prior to mailing of the notice of allowance. Where an attempt is made to pay the issue fee but an incorrect amount is submitted, § 1,311(b)(1), or where the Office's issue fee transmittal form (currently PTOL-85(B)) is completed by applicant ans submitted, § 1.311 (b)(2), in reply to a notice of allowance, an exception will be made. Such submissions will operate as a request to charge the issue fee to any deposit account identified in a previously filed (i.e., submitted prior to the mailing of the notice of allowance) authorization to charge fees, and will be allowed to act as payment of the correct issue fee. § 1.311(b). See also the change to § 1.26(b), Notice of September 8, 2000, Fed. Reg. 54603-54683, at 54646 and 54647.

[X] 37 C.F.R. § 1.492(e) and/or (f) surcharge fees for filing the declaration and/or an English translation of an international application later than 30 months from the earliest-claimed priority date.

WARNING:

It would be wise to always check this last authorization.

Refund any overpayment to deposit account 12-0425.

Reg. No.: 25,858

Tel. No.: (212)708-1930

Customer No.: 00140

00140

PATENT TRADEMARK OFFICE

SIGNATURE OF PRACTITIONER

WILLIAM R. EVANS

(type or print name of practitioner)

P.O. Address

c/o Ladas & Parry LLP 26 West 61st Street New York, N.Y. 10023

PRIORITY DATE



United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Offices Address COMMISSIONER FOR PATENTS P.O. DOZ 1450 Alexandris, Vinjinia 22313-1450 www.uspta.gov

LA. FILING DATE

OC000000016996490

U.S. APPLICATION NUMBER NO. FIRST NAMED APPLICANT ATTY, DOCKET NO. 10/525,898 Colin William Francis U 015646-1

INTERNATIONAL APPLICATION NO.

PCT/AU03/01125

00140 LADAS & PARRY 26 WEST 61ST STREET **NEW YORK, NY 10023**

RECEIVED

SEP 2 6 2005

L & P LLP

09/02/2003 09/02/2002 **CONFIRMATION NO. 9656**

371 FORMALITIES LETTER

Date Mailed: 09/14/2005

NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Indication of Small Entity Status
- Copy of the International Application filed on 02/25/2005
- Copy of the International Search Report filed on 02/25/2005
- Copy of IPE Report filed on 02/25/2005
- Preliminary Amendments filed on 02/25/2005
- Information Disclosure Statements filed on 02/25/2005
- Request for Immediate Examination filed on 02/25/2005
- U.S. Basic National Fees filed on 02/25/2005
- Priority Documents filed on 02/25/2005

The applicant needs to satisfy supplemental fees problems indicated below.

The following items MUST be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date.
- To avoid abandonment, a surcharge (for late submission of filing fee, search fee, examination fee or oath or declaration) as set forth in 37 CFR 1.492(h) of \$65 for a small entity in compliance with 37 CFR 1.27. must be submitted with the missing items identified in this letter.

SUMMARY OF FEES DUE:

Total additional fees required for this application is \$65 for a Small Entity:

• \$65 Surcharge.

ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

A copy of this notice MUST be returned with the response.

CHARITTA A BURT

Telephone: (703) 308-9140 EXT 207

PART 1 - ATTORNEY/APPLICANT COPY

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO.
10/525,898	PCT/AU03/01125	U 015646-1

FORM PCT/DO/EO/905 (371 Formalities Notice)